

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A record carrier (1) comprising an information area (2) for storing information, and an integrated circuit (3) comprising a storage unit (4) for storing additional information (A_K, Rights), the integrated circuit further comprising a one-time programmable memory (5) comprising a resurrection key (R_K) for use in restoring the additional information, the one-time programmable memory having a substantially larger data retention time than the storage unit.
2. (Currently Amended) A-The record carrier according to as claimed in claim 1, wherein the one-time programmable memory (5) further comprises information related to the expiration date (D_{EXP}) of the information stored or to be stored in the information area.
3. (Currently Amended) (Previously Presented) A-The record carrier according to as claimed in claim 1, wherein the record carrier further comprises a disc key (CID_key).
4. (Currently Amended) A-The record carrier according to as claimed in claim 3, wherein the resurrection key (R_K) is encrypted with the disc key (CID_key).

5. (Currently Amended) A-The record carrier according toas
claimed in claim 3, wherein the one-time programmable memory
further comprises information related to the expiration date of the
information stored or to be stored in the information area, and
wherein the expiration date (D_{Exp}) is encrypted with the disc key
(CID_key).

6. (Currently Amended) A-The record carrier according toas
claimed in claim 3, wherein the disc key (CID_key) is a unique disc
key that is derived from an identifier (ID_{UC}) of the integrated
circuit-(3).

7. (Currently Amended) A-The record carrier according toas
claimed in claim 6, wherein the one-time programmable memory -(5)-
further comprises the identifier-(ID_{UC}).

8. (Currently Amended) A-The record carrier according toas
claimed in claim 1, wherein the one-time programmable memory -(5)- is
realized in fuse-logic.

9. (Currently Amended) A-The record carrier according toas
claimed in claim 1, wherein the storage unit -(4)- is an EEPROM
having a data retention time of approximately 10 years.

10. (Currently Amended) A—The record carrier according toas claimed in claim 1, wherein the integrated circuit (3)—is contactlessly readable.

11. (Currently Amended) A method of restoring the additional information ~~(A_K, Rights)~~ stored in the storage unit (4)—present on the integrated circuit (3)—of the record carrier (1)—of claim 1, the method comprising the steps of:

[[-]] reading out the additional information stored in the storage unit—(11);

[[-]] checking the integrity of the additional information—(12); and, if the integrity of the additional information is insufficient,

[[-]] reading out the resurrection key ~~(R_K)~~—stored in the one-time programmable memory (5)—and restoring the additional information by using the resurrection key—(15).

12. (Currently Amended) A—The method according toas claimed in claim 11, wherein, if the integrity of the additional information is insufficient—(12), the method further comprises the step of:
_____ checking whether the additional information has degenerated in a natural way—(14),

and wherein the step of reading out the resurrection key ~~(R_K)~~—stored in the one-time programmable memory (5)—and of restoring the additional information by using the resurrection key ~~(R_K)~~—is only

performed if the additional information has degenerated in a natural way.

13. (Currently Amended) ~~A—The method according to as claimed in~~ claim 11, wherein the step of restoring the additional information by using the resurrection key is performed by a Trusted Third Party ~~(content provider)~~ or on the Internet via a Secure Authenticated Channel ~~(SAC 9)~~.

14. (Currently Amended) ~~A—The method according to as claimed in~~ claim 11, wherein the one-time programmable memory further comprises information related to the expiration date of the information stored or to be stored in the information area, and wherein the expiration date ~~(D_{Exp})~~ is used in the step of checking whether the additional information has degenerated in a natural way ~~(14)~~.

15. (Currently Amended) An apparatus for performing the method according to claim 11, the apparatus comprising a security module ~~(7)~~ comprising:

[[-]] means for reading out the additional information ~~(A_X, Rights)~~ stored in the storage unit ~~(4)~~;

[[-]] means for checking the integrity of the additional information;

[[-]] means for reading out the resurrection key $\langle R_K \rangle$ —stored in the one-time programmable memory $\langle 5 \rangle$ —and restoring the additional information by using the resurrection key if the integrity of the additional information is insufficient.

16. (Currently Amended) An integrated circuit for use in the record carrier $\langle 1 \rangle$ —according to claim 1, the integrated circuit comprising a storage unit $\langle 4 \rangle$ —for storing additional information $\langle A_K, \text{Rights} \rangle$, and the one-time programmable memory $\langle 5 \rangle$ —comprising a resurrection key— $\langle R_K \rangle$.